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|  | F              | ORIGINAL |            |            |           |          |                                   |          |          |          |          |             |          | ==       |            |              |                | =-   |              | RC   | 22                  | P        | FF   | R           | ENC           | E(S        | )        |          |          |          |          |              | _        |          | ヿ        |          |
|--|----------------|----------|------------|------------|-----------|----------|-----------------------------------|----------|----------|----------|----------|-------------|----------|----------|------------|--------------|----------------|--|--------------|--|---------------------|----------|--|-------------|---------------|------------|----------|----------|----------|----------|----------|--------------|----------|----------|----------|----------|
|  | CLASS SUBCLASS |          |            |            |           |          |                                   |          |          |          | ₽        | CI          | ΔΩ       | S        | Т          | _            |                | - 5  | STIE         | CI   | <u> </u>            | 570      | ואכ  | E S         | UB            |            | SS       | PF       | RI       | 3LC      | CI       | <b>(</b> )   |          |          | $\dashv$ |          |
| CLASS SUBCLASS CLASS                             |                |          |            |            |           |          | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |          |          |          |             |          |          |            |              |                |  |              |  |                     |          |  |             |               |            |          |          |          |          |          |              |          |          |          |          |
|  |                |          |            |            |           |          |                                   |          |          |          |          |             |          |          |            |              |                |  |              |  |                     |          |  |             |               |            |          |          |          |          |          |              |          |          |          |          |
|  |                |          |            |            |           |          |                                   |          |          | ╢        |          |             |          |          |            |              |                |  |              |  |                     |          |  |             |               |            |          |          |          |          | ヿ        | _            |          | ┨        |          |          |
| INTERNATIONAL                                    |                |          |            |            |           |          |                                   | 4        |          |          | _        |             |          |          |            |              |                |  |              |  | _                   | -        |  |             | $\dashv$      |            |          | $\dashv$ |          |          |          |              |          |          |          |          |
|  | CLASSIFICATION |          |            |            |           |          |                                   |          |          |          |          |             |          |          |            |              |                |  |              |  |                     |          |  |             | - 1           | i          |          | - 1      |          |          |          |              |          |          |          |          |
| <del>                                     </del> |                |          |            |            |           |          |                                   |          |          |          |          |             |          |          | · ·        |              |                | <b>-</b>   |              |  |                     |          |  |             |               |            | $\neg$   |          |          | 目        |          |              |          |          |          |          |
|  | <u> </u>       |          |            |            |           |          | L                                 |          |          |          |          |             |          |          |            |              |                |  |              |  |                     | ļI       |  |             |               |            |          |          |          |          | -1       |              |          |          |          |          |
|  |                |          |            |            |           |          |                                   |          |          |          |          |             |          |          |            |              |                |  |              |  |                     |          |  |             |               |            | - 1      |          |          |          |          |              |          |          |          |          |
|  |                |          |            |            |           | ٢        |                                   |          |          | 1        |          |             |          |          |            |              |                |  |              |  |                     |          |  |             |               |            |          |          |          | ٦        |          |              |          |          |          |          |
|  |                |          |            |            |           | ┺        |                                   |          |          | ╨        | •        |             | _        |          |            | -            |                |  |              | <del>  </del>                                    |                     |          |  |             |               |            | -        |          |          | -        |          |              |          |          |          |          |
|  |                |          |            |            |           | 1        |                                   |          |          | Ī        |          |             |          |          |            | - [          |                |  |              |  |                     |          |  |             |               |            |          |          | - 1      |          |          |              |          |          |          |          |
|  |                |          |            |            |           |          |                                   |          |          |          |          | ┰           | _        |          |            | ∧ Continu    |                |  |              | nie  | ed on Issue Slip In |          |  |             |               | sid        | e F      | ile      | Jac      | ·ke      | -        | ヿ            |          |          |          |          |
| <u> </u>   |                |          |            |            |           |          |                                   |          |          |          |          |             | ND       | FX       | OF         | F CLAIMS     |                |  |              |  |                     |          |  |             |               |            |          |          |          |          |          |              |          |          |          |          |
|  | v              | 1        |            |            |           | Re       | iecte                             | ed       | - (      | Thro     | ugt      | יח ו        | men      | al)      |            |              |                | led N  |              |  |                     |          |  | No          | lon-elected A |            |          |          |          | Appeal   |          |              |          |          |          |          |
| ∱ =  |                |          |            |            |           |          |                                   |          |          |          |          | . <u></u>   |          |          | Restricted |              |                | <u> </u>   |              |  | ln                  |          |  | nterference |               |            | 0        |          |          |          | ject     | ed_          |          |          |          |          |
|  | Claim Date     |          |            |            |           |          |                                   | Claim    |          |          |          | <del></del> |          |          | Date       |              |                | <del></del>                                      |              |  | Claim               |          |  |             |               | Date       |          |          |          |          |          |              |          |          |          |          |
|  |                | -        | 6          | 7/21/63    | ·         | 1        | 1                                 |          |          | i        |          |             |          | 펼        | l          |              |                |  | 1            | 1  |                     |          |  |             |               | 2          |          |          |          |          |          |              |          |          |          | C        |
|  | Final          | Original | 16         | La         | :l        | İ        |                                   |          |          | 1        |          | 1           | Final    | Original |            |              |                | 1  |              | 1  |                     |          |  |             | Final         | Original   |          |          | ĺ        |          |          | 1            |          |          |          | Ī        |
|  | Ē              | õ        | 7          | 1          |           | 1        |                                   |          | 1        | 1        | 1        | 1           | Œ        | 0        |            |              |                |  |              | 1  |                     |          |  |             | Œ             | 0_         |          | -        |          |          | Ĺ        |              |          |          |          | Ċ        |
|  | Г              | 1        | <b>D</b> / | 1          |           |          |                                   | Т        | T        |          | Т        | ]           |          | 51       |            |              |                |  |              |  |                     |          |  |             |               | 101        |          |          |          |          |          |              |          |          |          | -        |
|  |                | Z        | V          |            | L         | L        |                                   |          | oxdot    | $\Gamma$ | Γ        | ]           |          | 52       |            |              | $\Box$         |  | 匚            | $\Box$   | $\Box$              | 匚        | $\Box$   | 1           |               | 102        | Ш        |          | L        | Ĺ        | L        | Ĺ            |          |          |          | -        |
|  |                | 2        | ĮV         | $\Box$     |           | $\Box$   | $oxedsymbol{oxedsymbol{oxed}}$    | $\Box$   |          | Γ        | L        | 1           |          | 53       |            | $oxed{\Box}$ | L              | Ľ  | Ľ            |  |                     | L        | Ĺ  | 1           |               | 103        | Ш        |          | Ľ        | Ĺ        | igsqcup  | Ĺ            | oxdot    | Ш        | Ш        |          |
|  | 匚              |          | V          | V          | L         |          |                                   | L        | L        | L        | L        | 1           |          | 54       | . I        | L            |                | 1  | ┖            | 1  | L                   |          | $\perp$  | 1           | _             | 104        | Ш        |          | L        | L        | _        | ⊢            | ╙        | Щ        | Щ        | Ø        |
|  | L              | 5        | Y,         | J          | L         |          | L                                 |          | L        | _        | 1        | 1           | $\perp$  | 55       |            | 上            | ↓_             | L  | $\perp$      | <u> </u>   | L                   | ↓_       | ــــ   | -           | <u></u>       | 105        | Ш        |          | L        | <u> </u> | <u> </u> | <b> </b> _   | ╙        | Ш        | Щ        |          |
|  |                | 6        |            | 1          | L         | ┺        | L                                 | 1        | 1_       | ╙        | ↓_       | ١٠          | $\vdash$ | 56       | ┺          | ┖            | ↓              | ╙  | ╙            | ┞  | ┞                   | ╙        | ↓_   | 4           | <u> </u>      | 106        |          |          | <u> </u> | ╙        | $\vdash$ | $\vdash$     | $\vdash$ | Н        | $\dashv$ |          |
|  | _              | 7        | Ľ,         | İ          | Ļ         | ┺        | ╄                                 | ┺        | ╄        | ╄        | ╀        | 4           | $\vdash$ | 57       | ╄          | ┞            |                | ↓_   | ـ            |  | <u> </u>            | ـــــ    | ⊢  | 4           | -             | 107<br>108 | $\vdash$ |          | <u> </u> | <u> </u> | ш        | L            | $\vdash$ | Ш        | $\dashv$ |          |
|  | <u> </u>       | 8        | 14         | J          | <b></b> - | ╄        | ╄                                 | ╄        | 4-       | ╀        | ╀        | -           | $\vdash$ | 58<br>59 |            | ⊢            | ╀              | 1  | -            | -  | ⊢                   | -        | <b>├</b>   | -           | $\vdash$      | 109        | $\vdash$ |          | <u> </u> | ├        | -        | <u> </u>     |          | Н        | $\dashv$ |          |
|  | Ě              | 9        | ٠.         | 1          | ⊢         | ╄        | -                                 | ╄        | ╀        | ╀        | ╀        | -           | $\vdash$ | 60       | _1         | ⊢            | ╄              | -  | ╀            | ╌  | ⊢                   | ╀        | ╀  | ┨           | $\vdash$      | 110        |          |          | ├        |          | -        | <u> </u>     | Н        | Н        | $\dashv$ |          |
|  | -              | 11.      | 1 -        | 1          | ⊢         | ╀        | ╀                                 | ╀╌       | ╁        | ╁        | ╁        | ┨           | $\vdash$ | 61       |            | ┢            | ╁╴             | ╁  | ╀            | -  | -                   | ╂─       | ╁  | ┨           | $\vdash$      | 111        | $\vdash$ |          | $\vdash$ | -        | -        | ⊢            | $\vdash$ | Н        | $\dashv$ |          |
|  | $\vdash$       | 12       |            | 芀          | ╁         | ╀╌       | ╁                                 | ╁        | ╁        | ╁        | ╁╌       | 1           | -        | 62       |            | ┢            | ╁              | ┢  | $\vdash$     | -  | ├~                  | ╀─       | ╁  | 1           | -             | 112        | $\vdash$ |          | ┝        | $\vdash$ | -        | -            | $\vdash$ | Н        | Н        | 8        |
|  | ┝              | 13       |            |            | ╁         | ╁        | $\vdash$                          | $\vdash$ | ╁╌       | ╁        | ╁╴       | 1           | $\vdash$ | 63       | 4          | ┢            | $\vdash$       | ┢  | -            | ┢  | H                   | +        | +  | 1           | $\vdash$      | 113        | Н        |          |          | Н        | М        | $\vdash$     |          | Н        |          |          |
|  | ┝              | 14       |            | j          | ╁         | +-       | ╆                                 | 十        | ╁        | ╁        | 十        | 1           | $\vdash$ | 64       | _          | H            | †-             | $\vdash$   | +-           | <del>                                     </del> | 1-                  | -        | <del>                                     </del> | 1           | $\vdash$      | 114        | H        |          | Ι-       | _        | Г        |              |          | М        | $\sqcap$ | -        |
|  |                | 15       | IJ,        | Ĵ          | T         | T        | 1                                 | T        | $\top$   | Т        | 1        | 1           | Г        | 65       | Т          | T            | † <sup></sup>  | 1  | 1            | 1  | 1                   | 1        | 1  | 1           |               | 115        | П        |          |          |          |          | П            |          |          | $\neg$   | (        |
|  |                | 16       | 14         | Ì          |           | 1        | Τ                                 | T        |          | Τ        | Г        | ]           |          | 66       | Г          |              |                |  |              |  |                     | Ι.       |  | ]           |               | 116        |          |          |          |          |          |              |          |          | $\Box$   | •        |
|  |                | 17       |            | J          |           |          |                                   |          |          | Π        | L        | ]           |          | 67       |            |              |                |  |              |  |                     |          | L  | ]           |               | 117        |          |          |          |          |          |              |          |          |          | <b>E</b> |
|  |                | 18       |            | J          |           |          |                                   |          |          |          | L        | ]           |          | 68       |            |              |                | L  |              | L  |                     |          |  | ]           |               | 118        |          |          |          |          | Ŀ        |              |          |          |          |          |
|  |                | 19       |            | IJ         | L         |          |                                   |          |          | L        | L        |             |          | 69       | _          | L            | _              |  |              | L  |                     | L        | _  | 1           |               | 119        | Ш        |          |          |          | Ш        | Ш            | $\Box$   | Ш        |          |          |
|  |                | 20       | <u> </u>   | L          | _         | <u> </u> | L                                 | L        | ┖        | _        | ┖        | 1           | L        | 70       | <u> </u> _ | L            | _              | _  | L            | <u> </u>   | <u> </u>            | <u> </u> | L  | 1           |               | 120        |          | _        | Ш        |          | Ш        | ш            | Ш        | Ш        | _        |          |
|  |                | 21       | ╙          | ╙          | ╙         |          | <u> </u>                          | L        | ↓_       | <u> </u> | L        | -           |          | 71       | <u> </u>   | _            | <u> </u>       | <u> </u>   | <u> </u>     | <u> </u>   |                     | <u> </u> | <u> </u>   | 1           |               | 121        | Ш        | _        |          |          | _        |              | Ш        | Ш        | $\dashv$ |          |
|  | <u>_</u>       | 22       | ļ.,        | L          | ┞         | ┞        | <b> </b>                          | -        | ┡        | ┡        | ↓.       | -           | -        | 72       | ļ          | _            | ┡              | ļ  | <u> </u>     | ┡  | $\vdash$            | ┡        | <u> </u>   | -           | $\vdash$      | 122<br>123 |          | _        | _        | _        |          | _            |          | Н        |          |          |
|  | ⊭              | 23<br>24 | ⊢          | <b> </b> - | ├-        | -        | ├                                 | ⊢        | ╀        | ╀        | ├-       | 1           | $\vdash$ | 73<br>74 | ╀          | -            | ├              | <b>├</b>   |              | ╀  | ├-                  | ⊢        | -  | 1           | Н             | 124        |          |          |          | _        | H        | Н            | $\vdash$ | Н        | $\dashv$ |          |
|  | $\vdash$       | 25       |            | ⊢          | ├         | -        | ⊢                                 | ⊢        | ┼-       | ╁        | ╀        | -           | $\vdash$ | 75       | ╁          | ⊢            | ⊢              | ⊢  |              | ├-   | <u> </u>            | ⊢        | -  | 1           | $\vdash$      | 125        | $\dashv$ | $\dashv$ | Н        |          | Н        | $\vdash$     | Н        | Н        | $\dashv$ |          |
|  | <u> </u>       | 26       | $\vdash$   | $\vdash$   | ⊢         | ⊢        | ├                                 | ├        | ⊢        | ⊢        | ╁        | ┨           | -        | 76       | -          | ⊢            | ┢              | <del> </del>                                     | ├            | ⊢  | -                   | $\vdash$ | ├  | ┨           | Н             | 126        | $\vdash$ | ┥        |          |          |          | <del> </del> | $\vdash$ |          | ᅱ        |          |
|  | -              | 27       | ├          | ├          | ⊢         | ⊢        | ╀                                 | ┢        | ⊢        | ╁        | +        | ł           | $\vdash$ | 77       | ╁          | $\vdash$     | ├              | $\vdash$   | ├            | ├  |                     | ┢╌       | -  | ł           | Н             | 127        | Н        | -        |          |          | $\vdash$ | Н            | Н        | Н        | $\dashv$ |          |
|  | $\vdash$       | 28       | $\vdash$   | $\vdash$   | ╁         | +        | +-                                | +-       | +        | +-       | +        | 1           | $\vdash$ | 78       | $\vdash$   | $\vdash$     | $\vdash$       | <del>                                     </del> | -            | +-   |                     | t        | $\vdash$   | 1           | Н             | 128        | $\vdash$ | -        | $\dashv$ | H        |          | Н            | Н        |          | $\dashv$ |          |
|  | H              | 29       |            | -          | $\vdash$  | t        | $\vdash$                          | H        | t        | †-       | †        | 1           | $\vdash$ | 79       | t          | H            | 1-             | <del>                                     </del> | t            | Н  | -                   | $\vdash$ | $\vdash$   | 1           | -             | 129        | $\vdash$ | -        | Н        | Н        | $\neg$   | Н            | М        | $\vdash$ | ᅱ        |          |
|  | М              | 30       | М          | $\vdash$   | $I^-$     |          | T                                 |          | T        | Г        | T        | 1           | $\vdash$ | 80       | T          |              | Г              | <u> </u>   |              |  | Г                   | Г        |  | 1           | Н             | 130        | $\Box$   | $\dashv$ | Н        | П        |          | П            | $\vdash$ | $\sqcap$ | ヿ        |          |
|  |                | 31       | П          | Г          | T         | Г        | T                                 | Г        |          | T        | Τ        | 1           | Г        | 81       | Т          | _            | 1              |  |              |  |                     |          |  | 1           | П             | 131        |          | ╗        |          |          |          |              | П        | П        | ヿ        |          |
|  |                | 32       | П          |            |           |          |                                   |          |          | Γ        |          | ]           |          | 82       |            |              |                |  |              |  |                     | L        |  | ]           |               | 132        |          |          |          |          |          |              |          |          | $\Box$   |          |
|  |                | 33       |            |            |           |          |                                   |          |          |          |          | ]           |          | 83       |            |              | $\Box$         |  |              |  |                     |          |  |             |               | 133        |          |          |          |          |          |              |          |          | J        |          |
|  |                | 34       |            |            |           |          |                                   |          |          |          | L        | ]           |          | 84       |            |              |                |  |              |  |                     |          |  | ]           |               | 134        |          |          |          |          |          |              |          | $\Box$   | $\Box$   |          |
|  |                | 35       | Ш          | L          | L         | L        |                                   | L        |          | L        | L        |             | L        | 85       |            |              |                |  | _            |  |                     | _        | _  | 1           | Ш             | 135        | Ц        | ┙        | _        |          | _        | Ш            | Ш        | Ш        | ᆸ        |          |
|  | Ш              | 36       |            | L          | L         | <u> </u> | <u> </u>                          | <u> </u> | <u> </u> | ╙        | L        |             | $\vdash$ | 86       | Ļ          | L.           | L              | Щ  | _            | <u> </u>   |                     | _        | _  |             | $\vdash$      | 136        | _        | 4        |          | _        | _        | Ш            |          |          | 4        |          |
|  | 2              | 37       | L          | <u> </u>   | <u> </u>  | <u> </u> | L                                 | <u> </u> | ┞        | ╙        | ┞        | 1           | ⊢        | 87       | ┞-         | _            | <u> </u>       |  | _            | L  | _                   | L        | <u> </u>   | 1           | Н             | 137        | _        | $\dashv$ |          |          | _        | Щ            |          |          |          |          |
| a  | Ή              | 38<br>39 | Н          | <u> </u>   | -         | <u> </u> | -                                 | ⊢        | -        | ⊢        | -        | 1           | $\vdash$ | 88<br>89 | -          | <u> </u>     | <b>—</b>       |  | $\vdash$     | Н  | _                   | -        |  | -           | $\vdash$      | 138<br>139 | $\dashv$ | 4        | _        | _        | $\dashv$ | Н            | $\vdash$ | $\dashv$ | $\dashv$ |          |
| d  | $\vdash$       | 40       | Н          |            | ├-        | <u> </u> | -                                 | -        | ├        | ⊢        | ⊢        | -           | -        | 90       | ├          | <u> </u>     | ├              | -  | H            |  | _                   |          | H  | ł           | $\vdash$      | 140        | $\dashv$ | $\dashv$ | $\dashv$ | -        | $\dashv$ | $\dashv$     | ├─┤      | $\dashv$ | $\dashv$ |          |
| ~  |                | 41       | Н          | -          | $\vdash$  | ├-       | $\vdash$                          | ⊢        | -        | -        | -        | 1           | $\vdash$ | 91       | $\vdash$   | -            | <del>  -</del> | -  | <del> </del> | $\vdash$   | -                   | $\vdash$ | ├  | ł           | $\vdash$      | 141        | $\dashv$ |          |          | -        | $\dashv$ | $\vdash$     | $\vdash$ |          | $\dashv$ |          |
| Ó  | $\vdash\dashv$ | 42       | Н          | Н          | $\vdash$  | ⊢        | -                                 | -        | $\vdash$ | $\vdash$ | $\vdash$ | 1           |          | 92       | -          | -            | -              | <del>                                     </del> | <del> </del> | $\vdash$   | -                   | $\vdash$ | ┢  | 1           | Н             | 142        | $\dashv$ | +        |          | -        | $\dashv$ | $\dashv$     |          | $\dashv$ | $\dashv$ |          |
| /  | Н              | 43       | Н          | -          | -         | -        | -                                 | -        | -        | -        | $\vdash$ | 1           | -        | 93       | -          | -            | -              | -  | <u> </u>     | H  |                     |          |  | 1           | $\vdash$      | 143        | -+       | -+       | -        | -        | -        | $\dashv$     | $\vdash$ | $\dashv$ | $\dashv$ |          |
| ò  | Н              | 44       | Н          | -          | $\vdash$  | $\vdash$ | $\vdash$                          | $\vdash$ | +-       | -        | -        | 1           | $\vdash$ | 94       | $\vdash$   | $\vdash$     |                | -  | H            | $\vdash$   |                     |          | $\vdash$   | 1           | $\vdash$      | 144        | +        | $\dashv$ |          | ᅱ        | -        | $\dashv$     |          |          | $\dashv$ |          |
| à  | Н              | 45       | Н          |            | Η-        | -        | Н                                 | ┢╌       | $\vdash$ | $\vdash$ | 1-       | 1           | Н        | 95       | $\vdash$   |              |                | $\vdash$   |              | $\vdash \vdash$                                  | -                   |          |  |             | $\vdash$      | 145        | $\dashv$ | ┪        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$ | $\dashv$ | $\dashv$ |          |
| ó  | $\dashv$       | 46       | $\dashv$   | Н          | H         | Н        | H                                 | -        |          | H        | 1        | 1           | Н        | 96       |            | <u> </u>     | H              |  | H            | Н  | -                   | H        | _  | i           | $\vdash$      | 146        | $\dashv$ | 7        | $\dashv$ | -        | $\dashv$ | $\dashv$     |          | $\dashv$ | $\dashv$ |          |
| İ  |                | 47       | H          | _          | H         |          | H                                 | -        | П        | H        | -        | 1           | $\vdash$ | 97       |            |              |                | Н  |              | H  |                     | Н        |  | 1           |               | 147        | $\dashv$ | $\dashv$ | ┪        | 7        | ┪        | _            |          | -        | 一        |          |
| ļ  |                | 48       |            | ╛          |           | П        | П                                 |          | Г        | 1        |          | 1           | $\Box$   | 98       | Γ          |              |                |  |              | М  |                     |          |  |             |               | 148        | _        | ┪        | $\dashv$ | ┪        | $\dashv$ | $\dashv$     |          | $\dashv$ | ヿ        |          |
| -  |                | 49       |            |            |           |          |                                   |          |          |          |          |             |          | 99       |            |              |                |  |              |  |                     |          |  | l           |               | 149        |          |          |          |          | $\neg$   |              | $\Box$   | 一        | コ        |          |
| , I  |                | 50       | ┚          |            |           |          |                                   |          |          |          |          |             |          | 100      |            |              |                |  |              |  |                     |          |  |             |               | 150        |          | J        | $\Box$   |          | $\Box$   |              |          |          | $\Box$   |          |
| , ,  | _              | _        | _          |            | _         | _        |                                   |          |          | _        | _        | -           | _        | _        | _          |              |                |  |              |  |                     |          |  |             |               |            |          |          |          |          |          |              |          |          |          |          |

ISSUE SLIP STAPLE AREA (for additional cross-references)
ISSUING CLASSIFICATION

If more than 150 claims or 9 actions staple additional she t h r